

Session Program

28 April 2025

12th WG4 General Meeting

Updates on Simulations

Monday 28 April

15:10

Updates on Simulations

Session

15:10-15:25

CMOS simulation and connection between device-level and electronics simulations

15:25-15:40

Other detectors/technologies/activities

Speaker

Tommaso Croci

15:40-15:55

Newly measured semiconductor properties

15:55-16:10

Radiation damage: validation with measurements and development of high-fluence models

16:10-16:25

Time dependent electric/weighting field

16:25-16:40

Simulation tools development

16:40